APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Theory of Intensification of Light Transmittance by- Optical Surfaces, by P. G. Kard.

UNKNOWN, per, Loodus ja Matemaatika, 1959.

NLL/M.8955

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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Theory of Multilayer Asymmetric Reflectors,
by P. G. Kard, 3 pp.

RUSSIAN, per, Optika i Spektro, Vol X, No 3,
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On the Influence of Thin Films on Vocal Articulation, by P. G. [illegible], 3 pp.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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The Analytical Theory of Optical Properties of Multi-Layer Dielectric Coatings, by P. G. Kard, 15 p

RUSSIAN, per. Optika i Spektroskopiya, 1957, Vol. II, No 2, pp 236-244.

SBA 59-20506

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Vol 2, No 12

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Principles of the Theory of the Synthesis of Coated Absorbing Layers, by P. G. Kard, 4 pp.

RUSSIAN, per, Optika i Spektro, Vol IX, No 3, 1960 pp 386-393.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Kard, P. G.
THEORY OF ACHROMATIC MULTILAYER INTERFERENCE POLARIZERS. [1962] [8p] 10 refs.
62-10981

Trans. of [Akademiya Nauk Estonskoi SSR, Tallinn. Izvestiya. Seriya Tekhnicheskikh i Fiziko-Matematicheskikh Nauk] 1960, v. 9, no. 1, p. 26-31.

DESCRIPTORS: *Interference, *Polarization, *Light, Reflection, Light transmission, Optical filters, Prisms (Optics), Coatings, Theory.

The method of effective parameters of a multilayer coating is used to calculate coefficients of reflection and transmission of light falling obliquely on a certain coating. The problem is reduced to an analogous problem of normal incidence of light on an "effective" coating. (See also 62-10971)

(Physics--Optics, TT, v. 8, no. 9)

62-10981

1. Kard, P. G.

C225582

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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A Graphical Method of Calculation for Multilayer Films, by P. G. Kard, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVIII, No 1, 1956, pp 60-

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Sci - Physics
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R-1900 (DC-1766)

On the Question of Using Topographic Maps in Planning Constructions, by Jan Karda, 9 pp. UNCLASSIFIED.

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US JPRS/DC-L-605

EEur - Czechoslovakia
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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Experience Gained in Protecting Mainge Roads by Reinforced Concrete Checks,
by V. E. Karmakov,
Mekhan. por. Upol, Vol 30, No 6, 1964,
pp 25-28.
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Sci-Mech Instn Civil
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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Correlation Receiver for the Study of Cosmic Radial Radiation at = 21 cm, by N. S. Kardashev, B. M. Chikhachev. 8 pp. RUSSIAN, per. Soobshch. Gos. Astron. In-Ta Im. P. K. Shternberga, No 126, 1965, pp 66-71, 9599355
FTD-TT-65-1386

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Sci/ES&Astronomy
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Nonstationarity of Spectra of Young Sources of Nonthermal Radio Emission, by N. S. Kardashev, 11 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 3, 1962, pp 393-409.

Amer Inst of Phys
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Deformation of the Gas Disk of the Galaxy, by T. A. Lomakina, N. S. Kardashev, 7 pp.

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The Thickness of the Gas Disk of the Galaxy From 21-cm Observations, by T. A. Lozinskaya, N. S. Kardashev, 6 pp.

RUSSIAN, per, Astron Zhur, Vol XL, No 2, 1963, pp 209-215.

Amer Inst of Phys
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Metallurgy in the Ukraine, by M. Nordnesvich, V. Zhodakovskiy, 6 pp.

RUSSIAN, np, Pravda Ukrainy, 15 Jul 1962, p 3.

JPRS 16212

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Systems for Compensating the Magnetic Field in Proton Synchrotrons, by P. M. Kulakov, A. A. Kardash, 10 pp.

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(NY-4714)

The Most Important Government Task, by I. B. Kardash, 8 pp.

RUSSIAN, per, Zdravookhraneniye Belorussii, Vol VI, No 5, 1960, pp 3-7.

JPRS 5575

Sci - Med

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(DC-4700/8)

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JPRS 8788

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(DC-6963)

CALCULATIONS OF THE OPTIMAL STRUCTURE OF SOWN AREAS IN A FARM WITHIN THE FRAMEWORK OF AGROTECHNICALLY WELL-FOUNDED CROP ROTATION ALTERNATIVES, BY V. A. KARDASH, 33 PP.

RUSSIAN, PER, VEST LENINGRADSKOGO UNIV, SER EKON FILOSOFII I PRAVA, NO 11, 1962, PP 26-40.

JPRS 14993

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72

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JPRS 41012

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Kardashev, D.
ACRYLIC RESINS, tr. by M. L. W. 7 Sep 50, 18p.
83 refs.
Order from LC or SLA mi$2.40, ph$3.30 60-18781

Trans. of Promyshlennost' Organicheskoy Khimii (USSR) 1937, v. 3 p. 11-16.

(Unannounced)

60-18781

1. Acrylic resins--Properties
I. Kardashev, D.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Kardashev, D. A., Leznov, N. S., and Nuzhdina, V. F.
NEW RESINS FROM ALLYL ESTERS OF DIBASIC ACIDS. [1961] 4p. 14 refs.
Order from OTS or SLA $1.10 61-18237

Trans. of Khimicheskaya Promyshlennost' (USSR) 1945, no. 2, p. 5-6.

DESCRIPTORS: *Resins, *Allyl radicals, *Esters, Polymerization, Fumaric acids, Benzoyl radicals, Peroxides, *Dibasic acids.

A preliminary communication is made on the preparation of diallyl esters of 8 dibasic acids and their polymerization in the presence of benzoyl peroxide. The data reported are held to offer a new case of tridimensional polymerization. Copolymerization with methyl methacrylate is also possible. The rate of polymerization can be modified by the use of conventional
(Materials--Plastics, TT, v. 6, no. 8) (over)

61-18237

I. Kardashev, D. A.
II. Leznov, N. S.
III. Nuzhdina, V. P.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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(NY-5206)

The Production of Reinforced-Concrete Supports at the Kishinev LTU Line Servicing Center) by N. D. Kardashev, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 5, 1956.

JPRS 7068

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Gravitational Waves and Superstars, by I. S. Shklovskiy, N. S. Kardashev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLV, No 5, 1964, pp 1039-1041.
NASA TT F-8913

Sci-Ear Sci & Astron
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U.S. GOVERNMENT ONLY

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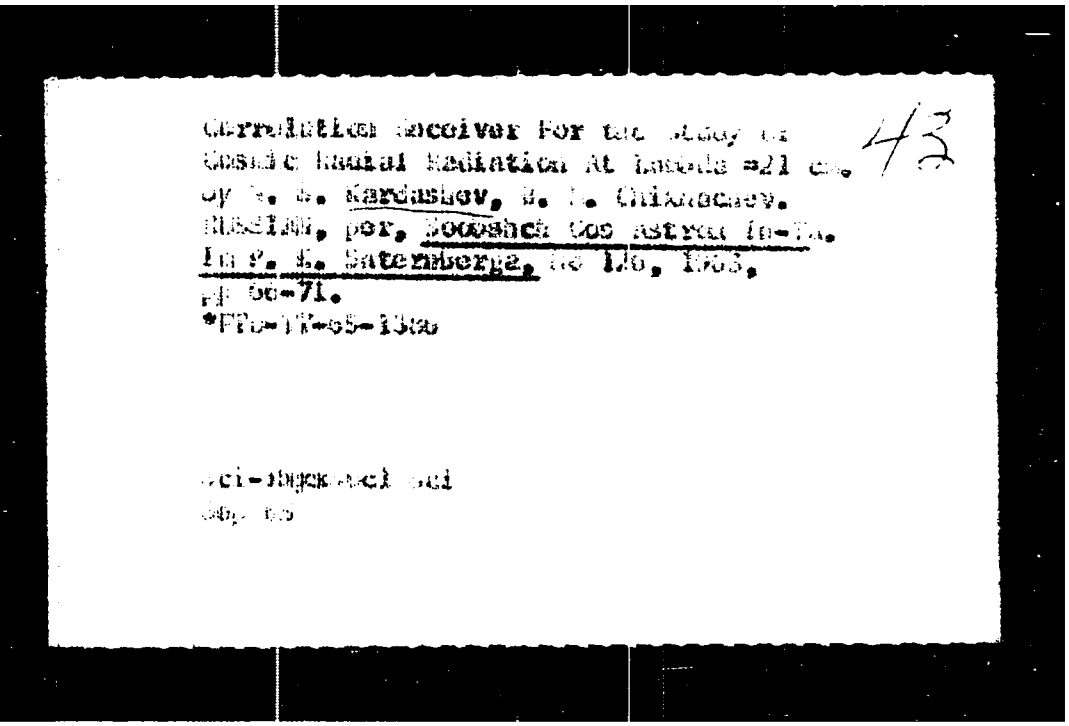

Correlation receiver for the study of
cosmic lunar radiation at levels =21 cm.
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In r. d. Sternberga, no 1.0, 1963,
pp 66-71.
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Results of Observations of Discrete Sources of Cosmic Radiation at 3.2 CM. Wavelength, by N. L. Kaidanovki, N. S. Kardashev, I. S. Shklovskiy 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No 4, 1955, pp 517-519.

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Sci - Physics 31,918

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The Nature of the Emission From the Radio Galaxy Cygnus A., by N. S. Kardashev, 5 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 2, 1962, pp 216-221.

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Results of Observations of Discrete Sources of Cosmic Radio Radiation Using a λ = 3.2 cm Wavelength, by N. L. Kaydanovskiy, N. S. Kardashev, 2 pp.

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On the Possibility of Detection of Allowed Line of Atomic Hydrogen in the Radio-Frequency Spectrum, by N. S. Kardashev, 6 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVI, No 5, 1959, pp 838-844.

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Results of Observations of Discrete Sources of Cosmic Radio Radiation Using a λ 3.2 cm Wavelength, by N. L. Kaidanovskiy, N. S. Kardashev. 2 pp.

RUSSIAN, per, Trudy, 5th Conference on Questions of Cosmogony. Radio Astronomy. Moscow, Akad, Nauk Press, 1956, pp 436-437. 9036408

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Feb 58 81,233

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Handbook on Nuclear Physics Constants for Reactor Calculations, by I. V. Gordeyev, D. A. Kardashev, et al, 13 pp.

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Spiral Structure of the Galaxy from Observations at a Wavelength of 21 cm., by N. Kardashev. RUSSIAN, per. Astronomicheskii Tsirkulyar, No 289, 1964, pp 1-4.
CSIRO/No. 7357

N. KARDASHEV

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Relativistic Shock Waves in Interstellar Gas,
by S. Kaplan, N. Kardashev.
SBBSIN, per, Astronomicheskii Tsirkulyar, Vol
12, No 303, 1964, pp 1-3.
CSIRO/No. 7588

N KARDASHEV

Sci -
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Bonding Agents and the Technology of Adhesive Bonding, Edited by D. A. Kardashov, 376 pp.

RUSSIAN, bk, Klei i Tekhnologiya Skleivaniya, Moscow, 1960, pp 1-285. (Collection of Articles) 9685476-V

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Determination of System Parameters from Experimental Frequency Characteristics, by A. A. Kardashov, L. V. Karnyushin, 12 p.

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New Synethetic Glues for the Cementing of Metals and Non-Metallic Materials, by D. A. Kardashov, M. V. Sobolevskiy, et al, 33 pp.

RUSSIAN, per, Plasticheskiye Massy, No 1, 1959, pp 34-40. 9670568

FTD-MCL-728/1

Scl - Chem

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Kardashov, D. A., Sobolevskiy, M. V. and others.
NEW SYNTHETIC ADHESIVES FOR BONDING METALLIC AND NON-METALLIC MATERIALS.
[1961] [20]p. [DSIR LLU] M 2969.
Order from OTS or SLA $1.60 61-23363

Trans. of Plasticheskiye Massy (USSR) 1959, no. 1, p. 40-49.

DESCRIPTORS: *Adhesives, *Plastics, Bonding, Materials, Metals.

A survey is made of Soviet adhesives based on polyurethanes, epoxy resins, various compounds of the methacrylic series and temperature-resistant compositions made from modified phenol-formaldehyde resins.

(Materials--Adhesives, TT, v. 6, no. 3)

61-23363

I. Kardashov, D. A.
II. Sobolevskiy, M. V.
III. DSIR LLU M. 2969

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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(MY-5336)

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RUSSIAN, per, Vestnik Svyazi, No 6, 1957.

JPRS 9215

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High-Temperature Briquetting. Tests on a Semi-Industrial Scale, by G. Kardaun.

FRENCH, per, Revue de l'Industrie Minerale, Vol XLII, No 1, 1960, pp 136-147.

NCB A.1886

Sci

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Methods for Continuous Automatic Checking of Cylindrical Components With Curvilinear Cross Sections, by N. M. Karelin, V. I. Kharchenko, 3 pp.

RUSSIAN, per, Izmeritel Tekhnika, No 11, 1961, pp 7-11.

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Jul 62

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Statement at Belgrade Book Kaer, by E Kardelj.

YUGOSLAVIAN, np, Borba, 3 Nov 1959.

FBID Daily Review

EE - Yugoslavia
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At the Anniversary of the Paper "Ljudska Pravica", by Kardelj'.

YUGOSLAVIAN, np, Borba, 11 Oct 1959.

FBID Daily Review

EE - Yugoslav
Soc - Pol
Nov 59

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Speech in Maribor, by Kardelj.

YUGOSLAVIAN, np, Borba, 25 Oct 1959.

FBID Daily Review

ER - Yugoslavia
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Reprint From Kardelj's Article: "After 25 Years,"

YUGOSLAVIAN, np, Borba, 18 Oct 1959.

FBID Daily Review

EE - Yugoslavia
Econ
Oct 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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SERBIAN, np, Vjesnik, 21 Apr 1960.

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

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J-1160/60 (DC - 4654).

Socialism and War [From Serbo-Croatian original and English versions into Czech], by Edvard Kardelj,

CZECH

JPRS/Special

EEur - Czechoslovakia

Mil - Soc

26 Oct 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Report on Kardelj Speech at Agricultural Conference,

YUGOSLAV, np, Borba, Apr 2, 1960

FBID Daily REview

Apr 60

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Speech by Kardelj During Assembly Discussion On Work of the Joint Committees, by Kardelj, 7 pp, UNCLASSIFIED

SERBO-CROATIAN, up, Borba, 29 10 Mar 1955, Encl to IR-187-55, OAirA, Belgrade, CIA D-190436.

AF 653889

EEur - Yugoslavia
Political - Jun 55 CTS

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201350056-6

Opening speech by Edvard Kardelj, vice-president of the Federal Executive Council, at the Novi Sad Agricultural Fair (on agricultural improvement)

Belgrade, Borba, 12 May 1963

Yugoslavia

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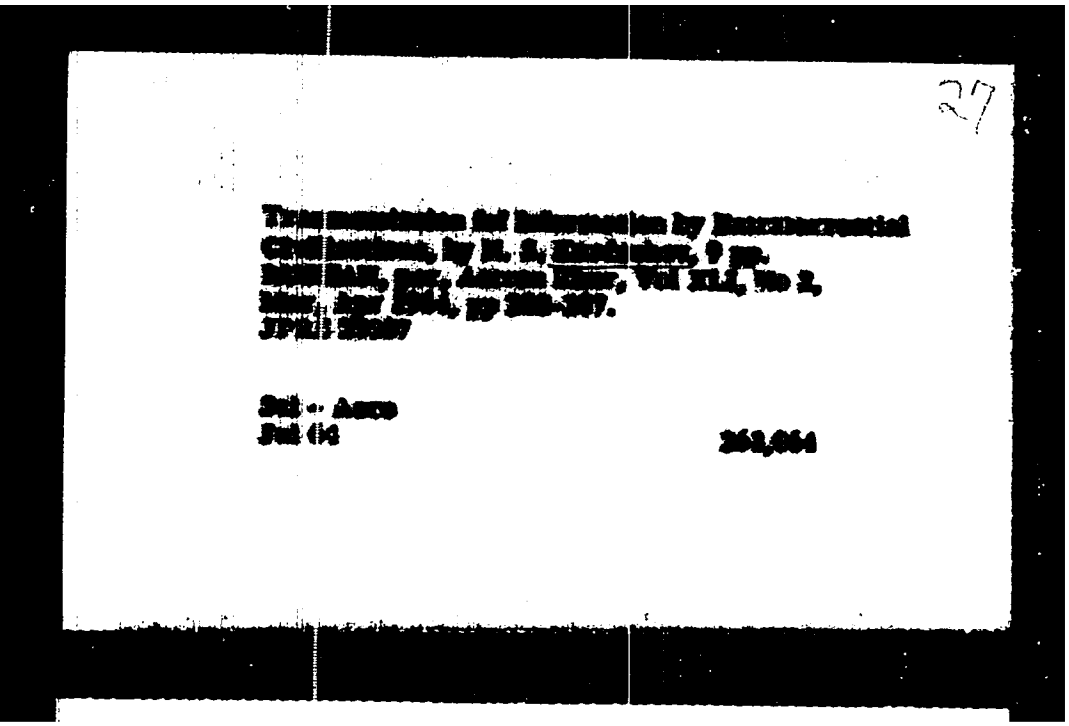

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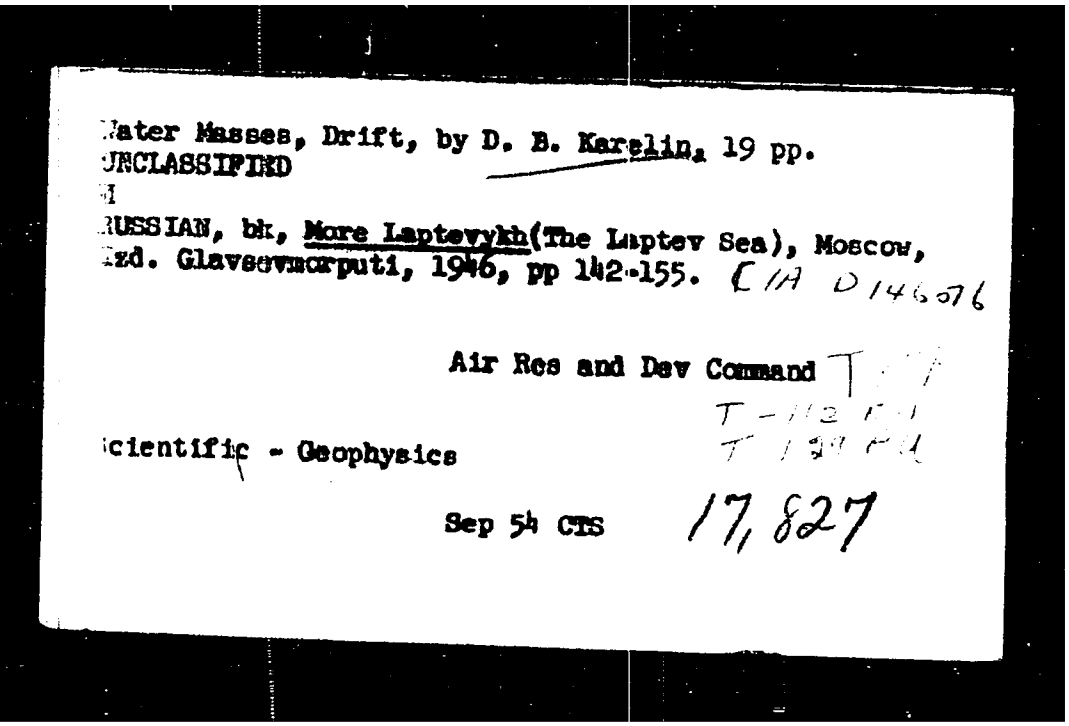

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